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**LEXIS-NEXIS**  
Library: PATENT  
File: JNLS

?us6049875/pn

\*\* SS 1: Results 1

Search statement 2

?prt full nonstop legalall

1/1 PLUSPAT - (C) QUESTEL-ORBIT

PN - US6049875 A 20000411 [US6049875]

TI - (A) Security apparatus and method

PA - (A) TOKYO SHIBAURA ELECTRIC CO (JP)

IN - (A) TANAKA EIJI (JP); FUKUI KAZUHIRO (JP); KAZAMA HISASHI (JP);  
SUZUKI KAORU (JP); YAMAGUCHI OSAMU (JP); TANIGUCHI YASUHIRO (JP)

AP - US81062397 19970228 [1997US-0810623]

PR - JP5197396 19960308 [1996JP-0051973]  
- JP24387996 19960913 [1996JP-0243879]

IC - (A) G06F-012/14

EC - G06F-001/00N5A2B

- G07C-009/00C2D

PCL - ORIGINAL (O) : 713200000; CROSS-REFERENCE (X) : 340005740 713182000  
713201000

DT - Basic

CT - US5182770; US5414852; US5550968; US5560008; US5715417

STG - (A) United States patent

AB - A security apparatus. A service is supplied to a user while  
maintaining the security of the service. A person discrimination  
section discriminates the user to be supplied the service. A user  
situation decision section decides whether the user is under a  
situation to use the service. An infringement situation decision  
section detects whether a non-user intrudes into a use area of the  
service in order to decide whether the security of the service is  
infringed. A service control section supplies the service to the user  
in case the person discrimination section discriminates the user, and  
controls a supply of the service if the use situation decision section  
decides the user is not under the situation to use the service or the  
infringement situation decision section decides that the security of  
the service is infringed.

UP - 2000-17

1/1 LGST - (C) LEGSTAT

PN - US 6049875 [US6049875]

AP - US 810623/97 19970228 [1997US-0810623]

DT - US-P

ACT - 19970228 US/AE-A

APPLICATION DATA (PATENT)

{US 810623/97 19970228 [1997US-0810623]}

- 20000411 US/A

PATENT

- 20020409 US/RF

REISSUE APPLICATION FILED

20010613

UP - 2002-17

1/1 CRXX - (C) CLAIMS/RRX

PN - 6,049,875 A 20000411 [US6049875]

PA - Toshiba Corp JP

ACT - 20010613 REISSUE REQUESTED

ISSUE DATE OF O.G.: 20020409

REISSUE REQUEST NUMBER: 09/881249  
EXAMINATION GROUP RESPONSIBLE FOR REISSUEPROCESS: 2131

Reissue Patent Number:

1/1 PAST - (C) Thomson Derwent  
AN - 200215-001692  
PN - 6049875 A [US6049875]  
OG - 2002-04-09  
ACT - REISSUE APPLICATION FILED

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Terms: **patno=6049875** ([Edit Search](#))

Pat. No. 6,049,875, \*

**6,049,875**

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Apr. 11, 2000

Security apparatus and method

**REISSUE:** Reissue Application filed Jun. 13, 2001 (O.G. Apr. 9, 2002) Ex. Gp.: 2131; Re. S.N. 09/881,249

**INVENTOR:** Suzuki, Kaoru, Tokyo, Japan  
Fukui, Kazuhiro, Tokyo, Japan  
Kazama, Hisashi, Tokyo, Japan  
Yamaguchi, Osamu, Tokyo, Japan  
Tanaka, Eiji, Tokyo, Japan  
Taniguchi, Yasuhiro, Tokyo, Japan

**ASSIGNEE-AT-ISSUE:** Kabushiki Kaisha Toshiba, Japan (03)

**APPL-NO:** 810,623

**FILED:** Feb. 28, 1997

**FOR-PRIOR:**

Mar. 8, 1996 Japan P08-051973  
Sep. 13, 1996 Japan P08-243879

**LEXIS-NEXIS**  
Library: **PATENT**  
File: **ALL**

**INT-CL:** [7] G06F 12#14

**US-CL:** 713#200; 713#201; 380#5

**SEARCH-FLD:** 395#186, 187.01, 188.01, 200.46, 200.47; 380#4, 23, 25; 364#222.5, 286.4, 286.5, 260.81

**PRIM-EXMR:** Le, Dieu-Minh T.

**LEGAL-REP:** Graham & James LLP

**CORE TERMS:** permission, visual, detection, non-user, infringement, user, terminal, supplied, warning, display...

Source: [All Sources](#) > [Area of Law - By Topic](#) > [Patent Law](#) > [Patents](#) > [U.S. Patents](#) > [Utility, Design and Plant Patents](#)

Terms: **patno=6049875** ([Edit Search](#))

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Segments: After-issue, Appl-no, Assign-action, Assign-contact, Assign-date, Assign-frame, Assign-reel, Assignee, Assignor-info, Asst-exmr, At-issue, Certcorr, Date, Exmr, Expiration-date, Filed, For-prior, Govt-int, Int-cl, Inventor, Legal-rep, Lit-reex, Parcase, Patno, Pct-filed, Pct-no, Pct-pub-date, Pct-pub-no, Prim-exmr, Reex-cert, Reissue, Rel-us-data, Search-fld, Sect-102e-date, Sect-371-date, Title, Us-cl

Date/Time: Tuesday, May 14, 2002 - 9:10 AM EDT

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**LEXIS-NEXIS**  
Library: **PATENT**  
File: **CASES**

?famstate nonstop

1/2 INPADOC - (C) INPADOC

PN - JP 9297735 A2 19971118 [JP09297735]  
TI - SECURITY DEVICE AND SECURITY REALIZING METHOD  
IN - SUZUKI KAORU; FUKUI KAZUHIRO; KAZAMA HISASHI; YAMAGUCHI OSAMU; TANAKA  
EIJI; TANIGUCHI TAKAHIRO  
PA - TOKYO SHIBAURA ELECTRIC CO  
AP - JP 243879/96-A 19960913 [1996JP-0243879]  
PR - JP 243879/96-A 19960913 [1996JP-0243879]  
- JP 51973/96-A 19960308 [1996JP-0051973]  
IC - G06F-015/00; G06F-001/00; G06F-011/00; G06T-007/00

2/2 INPADOC - (C) INPADOC

PN - US 6049875 A 20000411 [US6049875]  
TI - SECURITY APPARATUS AND METHOD  
IN - SUZUKI KAORU [JP]; FUKUI KAZUHIRO [JP]; KAZAMA HISASHI [JP]; YAMAGUCHI  
OSAMU [JP]; TANAKA EIJI [JP]; TANIGUCHI YASUHIRO [JP]  
PA - TOKYO SHIBAURA ELECTRIC CO [JP]  
AP - US 810623/97-A 19970228 [1997US-0810623]  
PR - JP 51973/96-A 19960308 [1996JP-0051973]  
- JP 243879/96-A 19960913 [1996JP-0243879]  
IC - G06F-012/14

1/1 LEGALI - (C) LEGSTAT

PN - US 6049875 [US6049875]  
AP - US 810623/97 19970228 [1997US-0810623]  
DT - US-P  
ACTE- 19970228 US/AE-A  
APPLICATION DATA (PATENT)  
{US 810623/97 19970228 [1997US-0810623]}  
- 20000411 US/A  
PATENT  
- 20020409 US/RF  
REISSUE APPLICATION FILED  
20010613  
UP - 2002-17